

## Application for Certification as an Eligible Energy Resource Under the Delaware Renewable Energy Portfolio Standard

1.	Stephen L Collier		55	
2.	Facility Address 7187 Cannon Rd. Bridge Ville, DE 19933  Is the facility located within the PJM control area?	Yes		
	If No, does the Facility have import capabilities <sup>1</sup> ?	☐ Yes	□ No	
3.	Name of Owner  Stephen L Collier  Mailing Address  7187 Cannon Rd.  Bridgeville, DE 19933			
	Phone 302 245 9894 Fax			
	Email S/c. Ude lagmail. Com		-	
4.	Name of Operator Stephen L Collier Mailing Address			
	7187 Cannon Rd			
	Bridgerille, DE 19933		1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	
	Phone 302 245 9894 Fax			
	Email Slc. Vdel agmail. com			

 $<sup>^{\</sup>mathrm{1}}$  Documentation will be required to substantiate import capabilities into PJM

5.	Mercedes Moyer-Paradise Energy Solutions		
	Mailing Address — — — — — — — — — — — — — — — — — —		
	436 Snow HillRd Salisbury MD 21804		
	Phone 410 845 2829 Fax		
	Email mmoyer@paradiseenergysolutions.com		
6.	Name of REC/SREC Owner <u>Stephen</u> L Collier		
	Mailing Address 7187 Cannon Rd		
	Bridgeville, DE 19933		
	Phone 302 245 9894 Fax		
	Email S/C. Udel agmail. com		
7.	U  List all PJM-EIS GATS State Certification Numbers assigned to this facility:		
8.	Operational Characteristics:		
	Fuel Types Used (check all that apply):		
	☐ Gas combustion from the anaerobic digestion of organic material		
	☐ Geothermal		
	☐ Ocean, wave or tidal actions, currents, or thermal differences		
	☐ Qualified Biomass <sup>i</sup>		
	☐ Qualified Fuel Cells <sup>ii</sup>		
	☐ Qualified Hydroelectric <sup>iii</sup>		
	☐ Qualified Methane Gas captured from a landfill gas recovery system <sup>iv</sup>		

	☑ Solar							
	□ Wind							
	If co-firing, provide the formula on file with PJM Environmental Information							
	Services, Inc. (PJM-EIS)							
	If multiple fuel types are utilized, attach the formula for computing the portion of output per fuel type by megawatts per hour generated.							
	Facility Final Approved Interconnection Date							
	If co-firing with fossil fuels, co-fire start date							
	If co-firing with fossil fuels, attach the allocation formula on file with PJM.							
€.	Is the Applicant's facility customer-sited generation ?  ☑ Yes ☐ No							
	Is the Applicant's facility a community owned generating facility <sup>vi</sup> ? ☐ Yes ☑ No							
	Can the output from the customer-sited generation be appropriately metered?  Yes   No							

		f the renewable en Iufactured in Delav	nergy equipment, inclusive of mounting ware?				
☐ Yes		⊠ No					
Parac Compa	<u>lise Enci</u> ny Name of In	gy Solutions	Mucede Moyer Signature of Company Representative				
436 5	Snow Hil	IRd.	Mercedes Moyer				
Addres Addres	bury M	D 21804	Print Name of Company Representative				
<ul> <li>*If Yes, please attach the following documentation:</li> <li>A copy of the supplier's invoice showing Delaware manufactured equipment with this facility identified</li> </ul>							
C	<ul> <li>If the supplier's invoice shows only a coded Purchase Order (PO) number, a copy of the company's matching PO that includes the address where the materials were used/installed, must also be supplied</li> </ul>						
C	_		d of the draws against the purchased quantity, on he address of each use and the quantity of material				
11. If the	Applicant's	installation is sola	r or wind sited in Delaware:				
<ul> <li>a. Was the facility physically constructed or installed with a workforce that consists of at least 75% Delaware residents?</li> <li>☐ Yes*</li> <li>☐ No</li> </ul>							
		talling company en aware residents?	nploy, in total, a minimum of 75% workers				
Ε	□ Yes*	No					
	Se Energy ny Name of th		Mucedimons Signature of Company Representative				
436	inno Hil	1 Rd	Mercedes Moyer				
Address Address	sbury IV	UD 21804	Print Name of Company Representative				

10. If the Applicant's installation is solar or wind sited in Delaware, is a minimum of

<sup>\*</sup>If Yes, please attach supporting documentation (see pages 7-8 for details). Please note, in order to qualify for the Labor/Workforce Bonus, at least one of the options (a. or b.) must be met.

I, Mercedes Moyer (print name) hereby certify under penalty of perjury that

- 1. I have made reasonable inquiry, and the information contained in this Application is true and correct to the best of my knowledge, information and belief.
- 2. I am authorized to submit and execute this Application and to bind myself and/or my company to the representations contained herein.
- 3. I/my company agree(s) to comply with and be subject to the jurisdiction of the Public Service Commission of the State of Delaware for any matters arising out of my submission of this Application or the granting of the Application.
- 4. In the event that any of the information contained in this Application changes pending the consideration of this Application or after the Application is granted, I/my company will amend the Application to provide the Commission with such changed information.
- 5. I acknowledge that if any of the representations made in this Application or in any amendment thereto are found to be untrue when made, I/the company may be subject to sanctions, including but not limited to monetary fines and/or the revocation of any Certificate granted as a result of the representations made in this Application.

Signature: _	MercederMoner	
Date: 10	11/18	

## Required Documentation:

- If the facility is customer-sited generation, attach a copy of the utility's Final Approved Interconnection Agreement
- One copy of U.S. Department of Energy, Energy Information Administration Form EIA-860, if rated capacity is >1.0 MW

- Increased production of landfill gas from production facilities in operation prior to January 1, 2004 demonstrates a net reduction in total air emissions compared to flaring and leakage;
- 2. Increased utilization of landfill gas at electric generating facilities in operation prior to January 1, 2004 (i) is used to offset the consumption of coal, oil, or natural gas at those facilities, (ii) does not result in a reduction in the percentage of landfill gas in the facility's average annual fuel mix when calculated using fuel mix measurements for 12 out of any continuous 15 month period during which the electricity is generated, and (iii) causes no net increase in air emissions from the facility; and
- Facilities installed on or after January 1, 2004 meet or exceed 2004 Federal and State air emission standards, or the Federal and State air emission standards in place on the day the facilities are first put into operation, whichever is higher.

<sup>&</sup>quot;Qualified Biomass" means electricity generated from the combustion of biomass that has been cultivated in a sustainable manner as determined by Delaware Department of Natural Resources and Environmental Control (DNREC), and is not combusted to produce energy in a waste to energy facility or in an incinerator.

<sup>&</sup>quot;Qualified Fuel Cells" means electricity generated by a fuel cell powered by Renewable Fuels, as that term is defined in Section 1.0 of the Rules and Procedures to Implement the Renewable Energy Portfolio Standard, Delaware Public Service Commission Regulation Docket No. 56.

<sup>&</sup>quot;Qualified Hydroelectric" means electricity generated by a hydroelectric facility that has a maximum design capacity of 30 megawatts or less from all generating units combined that meet appropriate environmental standards as determined by DNREC.

<sup>&</sup>lt;sup>iv</sup> "Qualified Methane Gas" means electricity generated by the combustion of methane gas captured from a landfill gas recovery system; provided, however, that:

<sup>&</sup>quot;Customer-sited Generation" means a generating unit that is interconnected on the end use customer's side of the retail electricity meter in such a manner that it displaces all or part of the metered consumption of the end-use customer.

<sup>&</sup>quot;"(Community-owned Energy Generating Facility" means a renewable energy generating facility that has multiple owners or customers who share the output of the generator, which may be located either as a stand-alone facility or behind the meter of a participating owner or customer. The facility shall be interconnected to the distribution system and operated in parallel with an electric distribution company's transmission and distribution facilities.